



PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
AMENDMENT TRANSMITTAL LETTER**

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October 7, 2005.

Signature

Applicant : Jan W. Iwanczyk, et al. Confirmation No. 4118
Application No. : 09/754,103
Filed : January 3, 2001
Title : INTRAVASCULAR IMAGING DETECTOR

Grp./Div. : 3742
Examiner : Daniel Leon Robinson

Docket No. : 52469/RAG/G517

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
October 7, 2005

Commissioner:

Enclosed is an amendment to the above-identified application.

CLAIMS AS AMENDED						
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE
Total Claims Fee	18	*88	0	0 x \$25.00	- x \$50.00	0
Independent Claims	3	** 9	0	0 x \$100.00	- x \$200.00	0
Multiple Dependent Claims ***				\$180.00	\$360.00	0
TOTAL FILING FEE						0
NO ADDITIONAL FEE REQUIRED		IF NO FEE REQUIRED, INSERT "0"				0

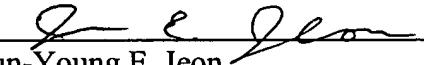
Amendment Transmittal Letter
Application No. 09/754,103

 Attached is our check for \$ to pay the fees calculated above.
X A Petition for Extension of Time and the required fee are enclosed.
 Other enclosures:

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. **A copy of this letter is enclosed.**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By 
Jun-Young E. Jeon
Reg. No. 43,693
626/795-9900

JEJ/dlf

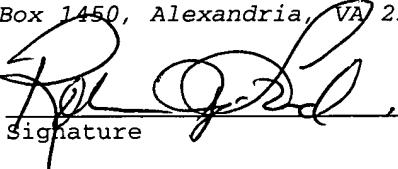
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Filed : January 3, 2001
Title : INTRAVASCULAR IMAGING DETECTOR

TC/A.U. : 3742
Examiner : Daniel Leon Robinson

Docket No. : 52469/RAG/G517
Customer No. : 23363

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
October 7, 2005

Commissioner:

In response to the Office action of May 9, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.